

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Jun ISHIZAKI, et al.

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: A HUMAN SECRETORY TYPE PHOSPHOLIPASE A2

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449 and cited in the attached International Search Report. Copies of the listed references were previously filed in the parent application serial no. 09/856,486 filed on June 11, 2001.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Norman F. Oblon

Registration No. 24,618



22850

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
241886US0DIVSERIAL NO.
New Application

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Jun ISHIZAKI, et al.FILING DATE
Herewith

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	WO 00/24911	05/2000	PCT (Hillman et al.		
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	Kusunoki et al. EMBL database - Accession #X51529. 1992.				
	AX					
	AY					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
241886US0DIVSERIAL NO.
New Application

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Jun ISHIZAKI et al

FILING DATE
Herewith

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AAA

Emmanuel VALENTIN et al, "Cloning and Recombinant Expression of a Novel Mouse-secreted Phospholipase A₂", The Journal of Biological Chemistry, Vol. 274, No. 27, 1999, pp. 19152-19160.

AAB

Jeffrey J. SEILHAMER et al, "Cloning and Recombinant Expression of Phospholipase A₂ Present in Rheumatoid Arthritic Synovial Fluid", The Journal of Biological Chemistry, Vol. 264, No. 10, 1989, pp. 5335-5338.

AAC

Ruth M. KRAMER et al, "Structure and Properties of a Human Non-pancreatic Phospholipase A₂", The Journal of Biological Chemistry, Vol. 264, No. 10, 1989, pp. 5768-5775.

AAD

Ju CHEN et al, "Cloning and Recombinant Expression of a Novel Human Low Molecular Weight Ca²⁺-dependent Phospholipase A₂", The Journal of Biological Chemistry, Vol. 269, No. 4, 1994, pp. 2365-2368.

AAE

Lionel CUPILLARD et al, "Cloning, Chromosomal Mapping, and Expression of a Novel Human Secretory Phospholipase A₂", The Journal of Biological Chemistry, Vol. 272, No. 25, 1997, pp. 15745-15752.

AAF

Edward A. DENNIS, "Diversity of Group Types, Regulation, and Function of Phospholipase A₂", The Journal of Biological Chemistry, Vol. 269, No. 18, 1994, pp. 13057-13060.

AAG

Norihiko KAWAMATA et al, "Molecular analysis of the secretory phospholipase A2 gene, a candidate of Mom1 gene, in neuroblastomas", Cancer Letters, vol. 111, no. 1-2 (1997) pp. 71-75.

AAH

Osamu OHARA et al, "JIKKEN IGAKU = EXPERIMENTAL MEDICINE", vol. 11, no. 11, 1993, pp. 23-27.

AAI

Jun ISHIZAKI et al, "Cloning and Characterization of Novel Mouse and Human Secretory Phospholipase A₂s", The Journal of Biological Chemistry, vol. 274, no. 35, 1999, pp. 24973-24979.

AAJ

A. E. DENNIS et al, "The growing phospholipase A₂ superfamily of signal transduction enzymes", vol. 22, 1997, pp. 1-2.

AAK

AAL

AAM

AAN

AAO

AAP

AAQ

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.